

## Appendix A

**Terminal  
Surveillance:**

<u>Designator</u>	<u>Item Name</u>
AMASS	AIRPORT MOVEMENT AREA SAFETY SYSTEM
APG	AZIMUTH PULSE GENERATOR
ARSR	AIR ROUTE SURVEILLANCE RADAR
ARSR-1	AIR ROUTE SURVEILLANCE RADAR- MODEL 1
ARSR-1D	AIR ROUTE SURVEILLANCE RADAR- MODEL 1D
ARSR-1E	AIR ROUTE SURVEILLANCE RADAR- MODEL 1E
ARSR-1F	AIR ROUTE SURVEILLANCE RADAR- MODEL 1F
ARSR-2	AIR ROUTE SURVEILLANCE RADAR- MODEL 2
ARSR-3	AIR ROUTE SURVEILLANCE RADAR- MODEL 3
ARSR-4	AIR ROUTE SURVEILLANCE RADAR- MODEL 4
ASDE	AIRPORT SURFACE DETECTION EQUIPMENT
ASDE-3	AIRPORT SURFACE DETECTION EQUIPMENT-3
ASDE-X	AIRPORT SURFACE DETECTION EQUIPMENT-MODEL X
ASR	AIRPORT SURVEILLANCE RADAR
ASR-7	AIRPORT SURVEILLANCE RADAR-7
ASR-7E	AIRPORT SURVEILLANCE RADAR-7E

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ASR-7F	AIRPORT SURVEILLANCE RADAR-7F
ASR-8	AIRPORT SURVEILLANCE RADAR-7/8
ASR-8	AIRPORT SURVEILLANCE RADAR-8
ASR-9	AIRPORT SURVEILLANCE RADAR-9
ASR-11	AIRPORT SURVEILLANCE RADAR-11- ALSO KNOWN AS ASR-D
ATCBI	AIR TRAFFIC CONTROL BEACON INTERROGATOR (BEACON ONLY)
ATCBI-2	AIR TRAFFIC CONTROL BEACON INTERROGATOR-2
ATCBI-4	AIR TRAFFIC CONTROL BEACON INTERROGATOR-4
ATCBI-5	AIR TRAFFIC CONTROL BEACON INTERROGATOR-5
ATCBI-6	AIR TRAFFIC CONTROL BEACON INTERROGATOR-6
ATCRB	AIR TRAFFIC CONTROL RADAR BEACON (COLLOCATED WITH ASR/ARSR)
ATCRBS	AIR TRAFFIC CONTROL RADAR BEACON SYSTEMS
CD	COMMON DIGITIZER
CD-2	COMMON DIGITIZER-2
FGAR	FIXED GROUND ANTENNA RADOME
FPS-20	FPS-20 SERIES RADAR
FPS-60	FPS-60 SERIES RADAR
LLWAS	LOW LEVEL WIND SHEAR ALERT SYSTEM
LLWAS-NE	LOW LEVEL WIND SHEAR ALERT SYSTEM NETWORK EXPANSION
LLWAS-RS	LOW LEVEL WIND SHEAR ALERT SYSTEM RELOCATION AND SUSTAINMENT PROGRAM
MERF	MOBILE ENROUTE RADAR FACILITY (MERF) SYSTEM UNIQUE MODELS ARE LINKED BELOW THIS CI
MODES	MODE SELECT BEACON SYSTEM (MODE S SENSOR) - SURVEILLANCE
NEXRAD	NEXT GENERATION WEATHER RADAR - NOT FAA CONTROLLED - NATIONAL WEATHER SERVICE CI

## Appendix A

PRM	PRECISION RUNWAY MONITOR
RCIU	REMOTE CONTROL INTERFACE UNIT
RID	RUNWAY INCURSION DEVICE
SSR/DMTI	SOLID-STATE RECEIVER AND DIGITAL MOVING-TARGET INDICATOR
SSRBD	SOLID STATE RADAR BEACON DECODER
TCD	TIME CODE DISPLAY
TDWR	TERMINAL DOPPLER WEATHER RADAR
TDX-2000D	DIGITIZER
VMAP	VIDEO MAPPING EQUIPMENT
WME	WIND MEASURING EQUIPMENT
WSP	WEATHER SYSTEM PROCESSOR